



Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2

Complete if Known

Application Number	09/829,113
Filing Date	04/09/2001
First Named Inventor	Evans et al.
Group Art Unit	1645
Examiner Name	To be assigned
Attorney Docket Number	44158/209598 (5853-3)

COPY**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
		Number	Kind Code (if known)			

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2	1	CHENG, Suzanne <i>et al.</i> , "Effective Amplification of Long Targets from Cloned Inserts and Human Genomic DNA", <i>Proc. Natl. Acad. Sci. USA</i> , June 1994, pp. 5695-5699, Vol. 91, National Academy of Science, DC USA	✓
2	2	COCO, Wayne M. <i>et al.</i> , "DNA Shuffling Method for Generating Highly Recombined Genes and Evolved Enzymes", <i>Nature Biotechnology</i> , April 2001, pp. 354-359, Nature America, Inc., New York, NY USA	✓
2	3	COLLINS, Francis S. and WEISSMAN, Sherman M., "Directional Cloning of DNA Fragments at a Large Distance from an Initial Probe: A Circularization Method", <i>Proc. Natl. Acad. Sci. USA</i> , November 1984, pp. 6812-6816, Vol. 81, National Academy of Science, DC USA	✓
2	4	CONNER, Brenda J. <i>et al.</i> , "Detection of Sickle Cell β^s -globin Allele by Hybridization with Synthetic Oligonucleotides", <i>Proc. Natl. Acad. Sci. USA</i> , January 1983, pp. 278-282, Vol. 80, National Academy of Science, D.C. USA	✓
2	5	MICHALATOS-BELOIN, Sonia <i>et al.</i> , "Molecular Haplotyping of Genetic Markers 10 kb Apart by Allele-Specific Long-Range PCR", <i>Nucleic Acids Research</i> , 1996, pp. 4841-4843, Vol. 24, No. 23, Oxford University Press, UK	✓
2	6	NICKERSON, Deborah A. <i>et al.</i> , "Automated DNA Diagnostics Using an ELISA-Based Oligonucleotide Litigation Assay" <i>Proc. Natl. Acad. Sci. USA</i> , November 1990, pp. 8923-8927, Vol. 87, National Academy of Science, DC USA	✓
2	7	ORITA, Masato <i>et al.</i> , "Detection of Polymorphisms of Human DNA by Gel Electrophoresis as Single-Strand Conformation Polymorphisms", <i>Proc. Natl. Acad. Sci. USA</i> , April 1989, pp. 2766-2770, Vol. 86, National Academy of Science, DC USA	✓
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Sheet 1 of 1

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Application Number 09/829,113
Filing Date April 9, 2001
First Named Inventor Evans *et al.*
Group Art Unit 1637
Examiner Name Fredman, Jeffrey Norman
Attorney Docket Number 44158/209598 (5853-3)

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OTHER DOCUMENTS

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✓	12.	BENKEL, B., <i>et al.</i> , "Long Range-inverse PCR (LR-IPCR): Extending the Useful Range of Inverse PCR," <i>Genetic Analysis: Biomolecular Engineering</i> , 1996, pp. 123-127, Vol. 13	✓
✓	13.	KRYNETSKI, E., <i>et al.</i> , "A Single Point Mutation Leading to Loss of Catalytic Activity in Human Thiopurine S-Methyltransferase," <i>Proc. Natl. Acad. Sci. USA</i> , February 1995, pp. 949-953, Vol. 92	✓
✓	14.	LO, Y-MD., <i>et al.</i> , "Direct Haplotype Determination by Double ARMS: Specificity, Sensitivity and Genetic Applications," <i>Nucleic Acids Research</i> , 1991, pp. 3561-3567, Vol. 19, No. 13	✓
✓	15.	MARTIN, E., <i>et al.</i> , "SNPing Away at Complex Diseases: Analysis of Single-Nucleotide Polymorphisms Around APOE in Alzheimer Disease," <i>Am. J. Hum. Genet.</i> , 2000, pp. 383-394, Vol. 67	✓
✓	16.	McDONALD, O., <i>et al.</i> , "Molecular Haplotyping of Genomic DNA for Multiple Single-Nucleotide Polymorphisms Located Kilobases Apart Using Long-range Polymerase Chain Reaction and Intramolecular Litigation," <i>Pharmacogenetics</i> , 2002, pp. 93-99, Vol. 12, No. 2	✓
✓	17.	MICHALATOS-BELOIN, S., <i>et al.</i> , "Molecular Haplotyping of Genetic Markers 10 kb Apart by Allele-Specific Long-Range PCR," <i>Nucleic Acids Research</i> , 1996, pp. 4841-4843, Vol. 24, No. 23	✓
✓	18.	TRIGLIA, T., <i>et al.</i> , "A Procedure for <i>In Vitro</i> Amplification of DNA Segments That Lie Outside the Boundaries of Known Sequences," <i>Nucleic Acid Research</i> , 1988, p. 8186, Vol. 16, No. 16	✓

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